AMENDMENT

IN CLAIMS:

Please amend claims 2, 7, 9, 11-14 and add a new claim 32 as follow:

2. (Amended) The air-conditioning apparatus according to claim 1, wherein a desired value for the regulator of the exhaust air motor is determined by [outside temperature and/or supply air temperature and/or] supply air pressure.

7. (Amended) The air-conditioning apparatus according to claim [6] 3, wherein the room pressure differential is measured at a level above 0, [where] when room height corresponds to outside height in respect to sea level.

9. (Amended) The air-conditioning apparatus according to claim [8] 32, wherein the channel pressure of the supply air provided into the room, the rooms or room zones is adjusted over the performance of the supply air motor.

11. (Amended) The air-conditioning apparatus according to claim [10] 9, wherein in case when the desired value of the room temperature is greater than the actual value of the room temperature the channel pressure of the supply air is reduced with falling room temperature.

12. (Amended) The air-conditioning apparatus according to claim [11] 32, wherein in case when the desired value or actual value of the temperature is less than the supply air temperature and the actual value of the room temperature is less than the desired value of the room temperature, the channel pressure is raised with rising supply air temperature.

13. (Amended) The air-conditioning apparatus according to claim [12] 32, wherein in case when the desired value or actual value of the room temperature is greater than the supply air temperature and the actual value of the room temperature is greater than the desired value of the room temperature, the channel pressure is increased with falling supply air temperature.

14. (Amended) The air-conditioning apparatus according to claim [13] 32, wherein the channel pressure of the supply air varies exclusively over a predetermined temperature range of the supply air temperature, with a supply air temperature before this temperature range the channel pressure of the supply air always has a certain constant magnitude and with a supply air temperature after the temperature range the channel pressure of the supply air always has a further determined constant magnitude.